PRO-JECT BOX-DESIGN

PRODUCT CATALOGUE **S** & **DS** series, october 2013

Pro-Ject AUDIO SYSTEMS

BOX•DESIGN
BY PRO-JECT AUDIO SYSTEMS

ACSON BV

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ABOUT PRO-JECT AUDIO SYSTEMS AND BOX DESIGN

Pro-Ject Audio Systems was founded by Heinz Lichtenegger 1990 in Vienna, with the idea that analogue playback is the most cost- effective way to listen to music of audiophile quality.

Inspired by the concept of supporting analogue in the face of the digital onslaught, Pro-Ject Audio Systems became one of the most powerful driving forces in reinventing analogue turntables for the hi-fi market. Today, Pro-Ject Audio Systems is the world leader in the manufacture of quality hi-fi turntables, as turntables are once again accepted as a must-have for every concerned music lover. Pro-Ject products are exported to almost 80 countries worldwide and is the recipient of nearly every award in the audio industry.

BOX•DESIGN
BY PRO-JECT AUDIO SYSTEMS

Since 2006, PRO-JECT Audio has been bringing its "less is more" mission to the digi- tal world. Inspired by the new possibilities of the iPod and high-quality music repro- duction from a PC or laptop, Pro-Ject Audio Systems has designed a complete new and revolutionary range of MICRO HIGH-END Hi-fi components under the fam- ily name BOX DESIGN. Starting with the smallest audiophile amp in the world, with open and euphonic sound, Pro-Ject Audio now produces all of the components of traditional hi-fi systems including CD players, tuners, phono amps, headphone amps and switching modules, as well as digital prod- ucts such as docking stations, D/A converters and streamers to connect with the PC wired or wireless.

BOX DESIGN regards itself as the 'next generation of hi-fi' - the link between the micro-sized hardware of the IT world and the big boxes of the audiophile world. All products, except for speakers and headphones, are designed and produced in Europe.

PRO-JECT: Simple-to-use, high quality sound, astonishing value, long-term stability and good service.

S Line

PRE BOX S

Stereo Line preamplifier

• "S" design faceplate • Advanced circuitry with premium components • Neutral sound with superior low noise floor • 2 Stereo Line-in & Pre-out • Motorised volume control • SMD for short signal paths • Low output impedance for low loss with long cables • Gold-plated connections • Remote control for on/off, input select, volume • Trigger outputs for Amp Box and Switch Box • Metal casing protects against vibration and interference • Available in black and silver

AMP BOX S

Stereo power amplifier

• Ultra compact • Advanced amplifier module • More power and further improved performance • Stereo input (RCA) • Gold plated speaker sockets • Suitable for Banana/Spade/Pin/bare wire • Trigger input • Trigger output for further Amp Box S • Metal casing protects against vibration and interference • On/Off front-sided • Faceplate silver or black

AMP BOX S MONO

Mono power amplifier

• Ultra compact • Advanced amplifier modules • 2 ohms drive capability • More power and further improved performance • Mono input with loop-out (RCA) • Gold-plated speaker sockets • Suitable for Banana/Spade/Pin/bare wire • Trigger input with output for further Amp Box Mono S • Metal casing protects against vibration and interference • On/Off switch front-sided • Faceplate silver or black

STEREO BOX S

Stereo integrated amplifier

• High End integrated amplifier with 2 line inputs • 2x 30 watts @ 4 ohms • Gold plated connectors for line (RCA) & speakers • IR remote control for volume, input, power • Record out with fixed level, can be used for Head Box and other • Full metal casework • 3mm aluminium faceplate in new "S" design • 2 different faceplate colours, black or silver

HEAD BOX S

Headphone amplifier

• Audiophile headphone amplifier • 6,3mm jack input on front • Suitable for headphones with low or high impedance • Full metal housing protects against interference • RCA stereo input • RCA stereo loop-out • Significantly better sound than standard headphone outputs from integrated amplifiers • Best-buy award winner • On/Off switch on front • Faceplates in silver or black

RECEIVER BOX S

Ultra compact integrated stereo amp including FM tuner

• Smallest High–End receiver on the market • 2x 30W @ 4 ohms / 2x 25W @ 8 ohms • 2 stereo line inputs • Improved FM tuner with higher sensitivity • 99 presets and auto store and search function • High-resolution dot-matrix display (blue) • Indication of signal strenght, precise centre of station, stereo/mono reception • Easy control via IR remote or 3 buttons on faceplate • Metal casing protects against vibration and interference • Faceplate silver or black

SWITCH BOX S

Input expansion for amplifiers/preamplifiers

• 4 inputs • 2 line outputs for separate usage • Suitable for amplifiers (Pro-Ject Audio or other brands) • three-input expansion for Pre Box S • Ultra-low crosstalk • Automatic synchronisation with trigger cable of Pre Box S • Solid cabinet protects against vibration and interference • Faceplate silver or black

DAC BOX S FL

Filterless non-oversampling digital to analogue converter

• Audiophile 16bit linear D/A-conversion • Non-Oversampling • Without digital filter • 4 x TDA1543 parallel operation mode • "Analogue" full bodied sound • Input selector on front • New stylish S-design • Faceplate in silver or black

DAC BOX S USB

Digital to analogue converter with line & USB outputs

• Audiophile 24bit/96kHz D/A-conversion • Precision D/A chip from Texas Instruments • 8 times oversampling • 3 Inputs; 1x USB, 1x optical (Toslink), 1 x coax (SPDIF) • Gold-plated RCA line level output sockets • To take full advantage of the DAC Box USB features, please install software package (see manual, website) • Input selector on front • New stylish S-design • Faceplate in silver or black

USB BOX S

D/A converter with USB input for PC audio

• High quality D/A conversion with USB • Compatible with Windows®, MacOS® • Automatic detection without the need of additional software, when used with conventional computer systems • Powered via USB • SMD technology for shortest signal paths • Faceplate in new "S" design • Gold-plated RCA sockets • Output stage with ultra-low impedance • Available in black and silver

DOCK BOX S DIGITAL

Highend Apple-Dock with internal D/A conversion

• Pure digital audio transmission • 24bit/192kHz D/A converter • Additional SPDIF output (RCA) • APPLE certified • Audio playback from iPod, iPhone, iPad • iPod/iPhone/iPad charging capability • S-Video output • Power switch on faceplate (also switches charging) • Power button on remote (= standby with charging) • Full-functional IR remote with volume control • Faceplate silver or black

DOCK BOX S FI

Audiophile docking station

• Compatible with all current models: iPod, iPhone, iPad • **Fi version with constant volume level** – ideal when combined with existing hifi audio system • Perfect signal transfer from 30-pin analogue-out • Full metal housing prevents interference • RCA stereo output • S-video output for on-screen monitoring • USB port for data transfer from PC/Mac • On/Off switch on front • Remote control included • Faceplate silver or black

MEDIA BOX S

Digital audio player

• Easy to use high quality audio reproduction from SD cards, USB sticks and USB hard drives • "Plug and Play" without PC or Mac • New wall plug power supply also gives power to USB hard drives • High contrast 1,0" LCD display • Album/Title/Playlist read-out from display • Random/Shuffle Play • IR remote • Excellent sound quality from digitally stored media • High quality DA-conversion on board • Digital coax out (RCA) for usage with even better DACs • Extremely low jitter • Massive metal casework • Perfect to be combined with other Box Design components

TUNER BOX S

Micro-sized FM-Tuner

• Micro–sized FM–Tuner • 99 presets • Manual or automatic tuning • Adaptive noise reduction • High–contrast dot-matrix display • Display of frequency, preset number, centre of station, Stereo or Mono reception, signal strength, etc. • Trigger switching (on/off) • Full function IR remote control • Full metal casework • faceplate silver or black

CD BOX S

Ultra compact CD player

• Smallest Hifi CD player on the market • 24bit/96kHz DAC for precise playback of Audio–CDs • Coaxial S/PDIF digital output • Robust and reliable all-metal CD transport • Slot-in mechanism • Servo board optimized for 1:1 playback of CDs • Direct I²S digital-interface to DAC • Remote control with volume level adjustment of Pro-Ject amplifiers • Metal casing protects against vibration and interference • Faceplate silver or black

PHONO BOX S

"Best Buy" MM/MC phono preamplifier

• Audiophile Performance • Dual mono configuration • Audiophile–grade amplification modules • Audiophile-grade polypropylene WIMA capacitors • Precise RIAA equalisation • Switchable Subsonic filter -12dB @ 20Hz • Switchable input impedance/capacitance • 4 adjustable gain levels • Outstanding sound quality • Faceplate silver or black

TUBE BOX S

MM/MC phono preamplifier with tube output stage

• Audiophile Performance • Audiophile–grade ECC83 (12AX7) • Dual mono configuration • Audiophile - grade polypropylene WIMA capacitors • Precise RIAA equalisation • Switchable input impedance/ capacitance • 3 adjustable gain levels • Subsonic filter • Outstanding sound quality • Faceplate silver or black

SPEED BOX S

Electronic motor control and speed change

• Quartz–generated high precision electronic speed regulation with microprocessor control • Sound improvement through motor running smoothness • Clean power decoupled from mains interference • Allows electronic speed change 33 & 45 rpm • 78 rpm possible with optional accessory pulley • Suitable for all turntables with 16 volt AC motor, up to 3 watt max. power consumption • Metal case shields electronics from vibration and electromagnetic interference • Small size allows installation close to record player • Outboard power supply included • Available in silver or black

PRE BOX DS

Stereo Line preamplifier

• Improved circuitry with even less noise • Volume control through relays (64 steps, 1 dB) • 4 line level inputs • Relays switching of inputs • 1x Pre-Out, 1x Subwoofer-Out, 1x Record-Out • Extremely low output impedance for low loss with long cables • IR remote control • Trigger switching of power amplifiers • Big elegant control display • Metal casing protects against vibration and interference • Available in black and silver

AMP BOX DS

Stereo power amplifier

• Improved PWM-circuitry (Pulse Wave Modulation) • Improved signal spectrum and lower distortion • 2 ohms drive capability • High efficiency from mains to audio power (92%) • Low heat emission • Stereo line level input (RCA) • Gold-plated 5-way speaker binding posts • Suitable for banana/spade/pin/bare wire • Trigger input & loop out • Metal casing protects against vibration and interference • Available in black or silver

AMP BOX DS MONO

Mono power amplifier

• Improved PWM-circuitry (Pulse Wave Modulation) • Improved signal spectrum and lower distortion • 2 ohms drive capability • High efficiency from mains to audio power (92%) • SMD design for shortest signal path • Low heat emission • Line level input & loop-out (RCA) • Gold-plated 5-way speaker binding posts • Suitable for banana/spade/pin/bare wire • Trigger input & loop out • Metal casing protects against vibration and interference • Available in black or silver

STEREO BOX DS

Stereo integrated amplifier

• Dual mono design • 2 power modules for each channel • 2 ohms drive capability • 4 stereo line inputs (RCA) • Digital input: USB • Big elegant control display • Similar sound to Stereo Box S with higher power output • Metal case shields the electronics from vibrational and electromagnetic interference • Faceplate silver or black

HEAD BOX DS

D/A converter & headphone amplifier

• Audiophile grade headphone amp & 24bit D/A conversion • 3 digital inputs: Asynchronous USB 2.0, S/PDIF, Toslink • Special USB-2.0 driver für 24/192 (24/96 with USB1.1) • Ultra low-noise semiconductors from Burr-Brown • SMD technology for short signal paths • Analogue output (RCA) for use as D/A converter • Analogue input (RCA) • Headphone socket (6,3mm jack plug) • Outboard power supply included • Metal case shields the electronics from vibrational and electromagnetic interference • Faceplate silver or black

DAC BOX DS

High-End Digital/Analogue Converter with USB 2.0

• Top grade PCM-1792 D/A chip from Texas Instruments • 3 Inputs: 1x USB, 1x optical (Toslink), 1 x coax (S/PDIF) • 24bit/192kHz asynchronous USB streaming • 8 times oversampling • 2 selectable filter settings • Ultra linear circuitry • Extremely low impedance output stage • Gold-plated RCA line level output sockets • New stylish DS-design • Faceplate silver or black

STREAM BOX DS

Highend audio with Wi-Fi, LAN, USB sources

• Audiophile grade 24bit/192 kHz highend audio streaming client • Ethernet & WLAN • Meets the Standards **UPnP** & **DLNA 1.0/1.5** • USB input for flash memory and hard disk drives • USB input for Apple devices using digital out • Internet radio with automatic detection of local stations • "Gapless" playback for all formats • Luxury 3,5" TFT colour display that shows album cover art • Solid metal casework protects sensible electronics from vibration and RF interference • "DS" design with classy 3mm aluminium faceplate, rectangular edges and no visible screws • Gold plated RCA connectors • Wall-plug power supply (included) • Control via IR remote (included) or **Plug-Player, SongBook, Chorus DS, etc.** • Internet radio plattform: vTuner built-in • Using **streaming services**, like **Spotify, Deezer, Grooveshark, Simfy, etc.** with Jamcast software • **Direct streaming** from portable devices using **iMediaShare** • **AIFF & AAC cover art** supported • Additional menu languages (Portuguese, Spanish, Russian, Italian, Chinese, French, Dutch)

STREAM BOX DS NET

24bit/192kHz Highend audio with Wi-Fi, LAN, USB with control App for iOS & Android smartphones

Same features as AWARD WINNING audiophile grade highend audio streaming client Stream Box DS, but **additionally:**

+ **ALAC** playback & cover art support
+ **NetAPI** implemented, a unique & proprietary development, that allows use of
→ Free **Box Control APP**, for **ultra-fast access** of your favourite music via smartphone
→ **Unique prospective features**, that will only be possible through NetAPI platform
→ **Remote Box** will enable your smartphone to act as universal IR remote, pre-programmed for all Box Design components & suitable for 3rd party devices

(Upgrade your Stream Box DS to Stream Box DS net, total retail cost only € 100,00)

STREAM BOX DS+

24bit/192kHz Highend audio with Wi-Fi, LAN, USB sources

Same features as audiophile Highend streamer Stream Box DS net but **additionally**:

+ Fixed & variable analogue audio outputs (RCA) + Volume control using IR remote, front buttons, App
+ 2x analogue inputs (RCA)
+ 2x digital inputs (coax & optical Toslink input)
+ Top-grade Highend PCM 1796 DAC + ALAC & AIFF support
+ Search functionality fast forward and back
+ Alphanumeric search
+ 9 Display languages
+ Wifi 802.11/b/g/n allowing real 24/192 with Wifi

STREAM BOX DSA

All-in-one 24bit/192kHz Highend solution

Same features as audiophile Highend streamer Stream Box DS+ but **additionally**:

+ Built-in audiophile amplifier 2x 60 watts (4 ohms)

CD BOX DS

High-End Audio CD player

• 24bit/192kHz Burr Brown DAC (PCM1796) • 4-layer suspended CD drive • Excellent only-CD transport • "Blue Tiger" servo board for 1:1 CD playback • Luxurious slot-in mechanism • DC power supply (< 1 watt standby power consumption) • Massive 3mm aluminium faceplate • High contrast dot-matrix display • IR remote control with volume level adjustment of Pro-Ject amplifiers • Solid cabinet protects against vibration and interference • Faceplate silver or black

PHONO BOX DS

Phono preamplifier

• MM & MC capable • Linear RIAA equalisation • Ultimate circuit technology from Dr. Sykora, simplified version of Phono Box DS+ without display & relays switching • Ultra low noise & low distortion levels • SMD circuitry • Subsonic filter (switchable on rear panel) • Substantial setup options • Comfortable switching via buttons on front • Metal casing protects against vibration and interference • Faceplate silver or black

PHONO BOX DS +

Phono preamplifier

• MM & MC capable • Linear RIAA equalisation • Ultimate circuit technology from Dr. Sykora • Ultra low noise & low distortion levels • Double mono SMD circuitry • Low loss polypropylene capacitors • Substantial setup options • Classy & elegant display shows setup parameters • Relay switching • Metal casing protects against vibration and interference • Faceplate silver or black

TUBE BOX DS

MM/MC tube phono preamplifier

• MM & MC support • Precise RIAA equalisation • Ultra low noise circuitry • ECC 83 tube output stage • Input impedance adjustment for low output MC on front • Input capacitance adjustment in 4 steps (MM & Hi-output MC) • Switchable subsonic filter • Gold plated RCA sockets • Metal casing protects against vibration and interference • Front-sided On/Off switch • Faceplate silver or black

THE NEXT GENERATION OF HIFI

BOX•DESIGN
BY PRO-JECT AUDIO SYSTEMS

Pro-Ject
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